

To: Daly, Eric[Daly.Eric@epa.gov]
From: Bellis, Mark
Sent: Thur 12/3/2015 2:18:18 PM
Subject: a few thoughts NFB
Niagara Falls Boulevard Action Memo Draft Revisions 11-6-2015 EMD-LKN.docx
ATT00001.htm

Eric:

I had a few minor questions/comments for you to consider after reading the Action Memo:

1. In the Purpose Section...The memorandum serves as approval for the expenditure required for U.S. EPA to take actions described herein to abate an imminent and substantial endangerment to workers of structures and allotments contaminated by hazardous substances” I am not sure what the word allotments means?
2. if we move excavated soil to the storage area and sample it and it comes back clean for Ra-226/228 (i.e. below 2.48/15.6 pCi/g) then what? Say it comes back not showing any Ra 226/228? Which either may occur due to mixing of the soil during excavation. Will all this be removed from site?
3. Do you think there is a way to shield the interior of the buildings vice excavate inside? Most notable is the dust/contamination during excavation inside and if the buildings are still occupied. Maybe lead shot in concrete as a cap; steel plates topped by concrete and apply intuitional controls? Jim Daloia when I showed him the site yesterday recommend demo of the building addition to GNBC and the RBC effected structures?

Best,

Mark

--Mark Bellis

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